

Proactive Insight for Collection System Management

flowview
PRISM™

PRISM Transforms Your System Management

FlowView PRISM™ is a web application that puts critical data at your fingertips to support management, engineering, and operational decisions within your wastewater collection system. FlowView PRISM connects clients to an ADS® monitoring network, delivering near real-time operational intelligence on the status of your wastewater collection system. It is the fastest and easiest way to visualize the condition of your collection system. It offers dynamic analytical functions to fuel discoveries that will lead to enhanced management of your system.

Visualize sewer system performance through intuitive dashboards and graphical displays

Transform data into **actionable insight** with powerful analytics

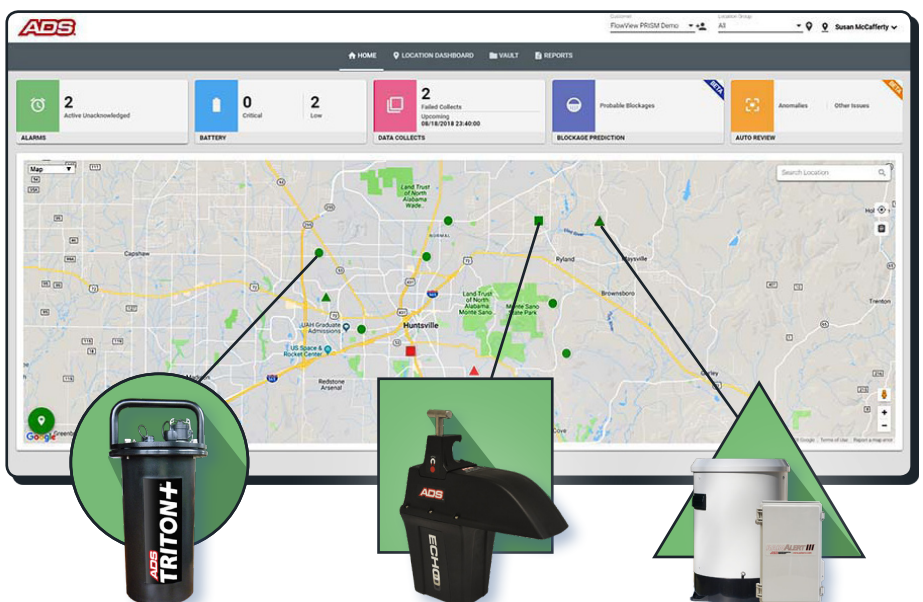
Ensure timely **performance notifications** with configurable alarms for advance notice of developing problems

Provides an **easy and transformative** user experience for sewer data management

Collaborate for success by sharing data, reports, and related files among cross-functional groups

System Wide Performance at a Glance

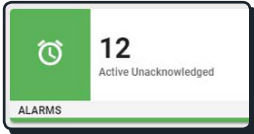
Access your data and device status on our cloud-based Collection System Management platform, FlowView PRISM. The home page provides immediate system insight including a map view reflecting flow, level, and rainfall monitors with location and condition details, leaderboard tiles with system status, and quick access to the data vault as well as specialized reports. The intuitive interface allows you to quickly manage alarms, check collection and device status, generate reports, and link third party data through our self-service API to automate and enhance your specific workflow.



Easy, Intuitive, Actionable

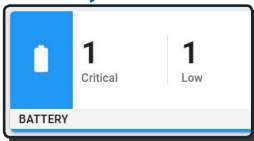
FlowView PRISM's dashboard transforms your experience. Get in-depth system analysis that places operational intelligence at your fingertips.

Alarms



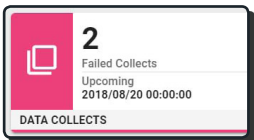
Self manage and review alarms to inform you of events, performance, and data anomalies at flow, level, or rainfall monitoring locations.

Battery Status

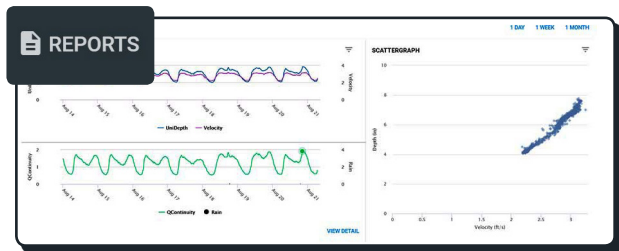


Easy battery status management ensures seamless operation of flow, level, and rainfall monitors.

Collect Status

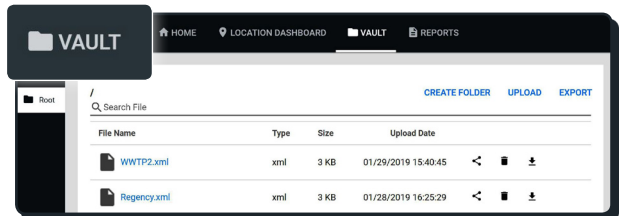


Track monitor communication status to identify any data collection problems that may arise.



Visualizing and Reporting

Graphing and reporting capabilities include side-by-side Hydrograph and Scattergraph comparisons for rapid viewing of each site's status.

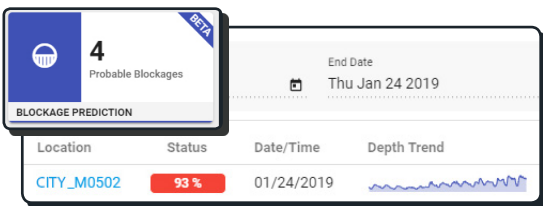


Data Vault

Upload, store, organize, and delete any files pertinent to your project. Share a time-sensitive link of your files with FlowView PRISM users or non-users.

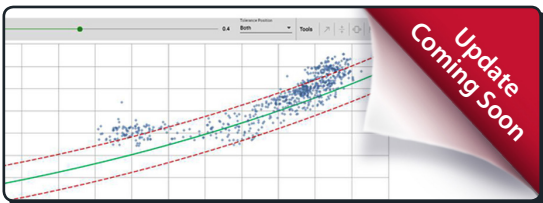
Advanced Features

ADS is introducing new advanced features so you can stay on top of your collection system with in-depth insights and specialized tools. Contact us for demos or purchase.



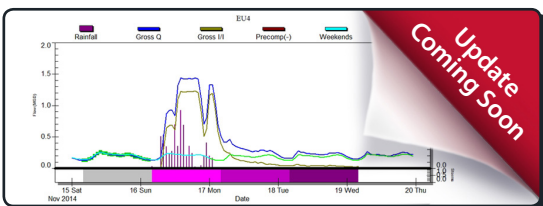
Blockage Prediction (Q1 2019)

Prevent sewer overflows by coupling flow depth data with smart algorithms to sense developing sewer blockages. This *advanced machine learning* application recognizes flow anomalies and provides advanced notifications so you can direct resources in a timely, cost-effective manner to pro-actively prevent sewer overflows before they become a problem.



Automated Anomaly Detection & Advanced Data Editing (Q2 2019)

Perform quality control operations on your data within FlowView PRISM. Within the editing interface, eliminate suspicious data from final entity generation and correct errors at will with the ability to add commentary about site conditions. The ability to design custom pipe shapes, create calculation based entities, and edit data is at your fingertips.



All New Slicer (Q4 2019)

Together, PRISM and Slicer provide a powerful set of online engineering tools designed to extract rigorous Dry and Wet Weather Performance measurements from sewer flow and rain data with speed and precision.